§ 147.2908

- (2) Information concerning the existence, absence or level of contaminants in drinking water.
- (b) Other information claimed as confidential will be processed in accordance with 40 CFR part 2.

§147.2908 Aquifer exemptions.

- (a) After notice and opportunity for a public hearing, the Administrator may designate any aquifer or part of an aquifer as an exempted aquifer.
- (b) An aquifer or its portion that meets the definition of a USDW may be exempted by EPA from USDW status if the following conditions are met:
- (1) It does not currently serve as a source of drinking water, and
- (2) It cannot now and will not in the future serve as a source of drinking water because:
- (i) It is hydrocarbon producing, or can be demonstrated by a permit applicant as a part of a permit application for a Class II operation to contain hydrocarbons that are expected to be commercially producible (based on historical production or geologic information); or
- (ii) It is situated at a depth or location which makes recovery of water for drinking water purposes economically or technologically impractical; or
- (iii) It is so contaminated that it would be economically or technologically impractical to render that water fit for human consumption; or
- (3) The Total Dissolved Solids content of the groundwater is more than 3,000 and less than 10,000 mg/l and it is not reasonably expected to supply a public water system.

§ 147.2909 Authorization of existing wells by rule.

All existing Class II injection wells (wells authorized by BIA and constructed or completed on or before the effective date of the Osage UIC program) are hereby authorized. Owners or operators of wells authorized by rule must comply with the provisions of §§147.2903, 147.2905, 147.2907, and 147.2910 through 147.2915.

§ 147.2910 Duration of authorization by rule.

Existing Class II injuction wells are authorized for the life of the well, sub-

ject to the obligation to obtain a permit if specifically required by the Regional Administrator pursuant to \$147.2915.

§147.2911 Construction requirements for wells authorized by rule.

All Class II wells shall be cased and cemented to prevent movement of fluids into USDWs. The Regional Administrator shall review inventory information, data submitted in permit applications, and other records, to determine the adequacy of construction (completion) or existing injection wells. At the Regional Administrator's discretion, well casing and cementing may be considered adequate if it meets the BIA requirements that were in effect at the time of construction (completion) and will not result in movement of fluid into an USDW. If the Regional Administrator determines that the construction of a well authorized by rule is inadequate, he shall require a permit, or he shall notify the owner/ operator and the owner/operator shall correct the problem according to instructions from the Regional Administrator. All corrections must be completed within one year of owner/operator notification of inadequacies.

§147.2912 Operating requirements for wells authorized by rule.

- (a) Each well authorized by rule must have mechanical integrity. Mechanical integrity must be demonstrated within five years of program adoption. The Regional Administrator will notify the well owner/operator three months before proof of mechanical integrity must be submitted to EPA. The owner/ operator must contact the Osage UIC office at least five days prior to testing. The owner/operator may perform the mechanical integrity test prior to receiving notice from the Regional Administrator, provided the Osage UIC office is notified at least five days in advance. Conditions of both paragraphs (a)(1) and (a)(2) of this section must be met.
- (1) There is no significant leak in the casing, tubing or packer. This may be shown by the following:
- (i) Performance of a pressure test of the casing/tubing annulus to at least 200 psi, or the pressure specified by the